

Please type a plus sign (+) inside this box -> +

PTO/SB/01 (10-00) Approved for use through 10/31/2002. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

## NIWA **Attorney Docket Number DECLARATION FOR UTILITY OR** Kunio Atago First Named Inventor **DESIGN** PATENT APPLICATION **COMPLETE IF KNOWN** (37 CFR 1.63) **Application Number** 04/21/2005 Filing Date ☑ Declaration ☐ Declaration Submitted after Initial OR Submitted Group Art Unit Filing (surcharge with Initial (37 CFR 1.16 (e)) Filing **Examiner Name** required)

	ereby declare that:			
My residence, mailing address, a	nd citizenship are as sta	ited below next to my nar	me.	
I believe I am the original, first an names are listed below) of the su	d sole inventor (if only o bject matter which is cla	ne name is listed below) imed and for which a pat	or an original, firs tent is sought on	st and joint inventor (if plural the invention entitled:
SYSTEM CONTROLLER,				
the specification of which	C	Title of the Invention)		
X is attached hereto				
OR	<u></u>	as United S	tates Application	Number or PCT International
			4,4	
Application Number	and was a	mended on (MM/DD/YY	m [	(if applicable).
I hereby state that I have reviewe amended by any amendment spe	d and understand the o	ontents of the above iden		n, including the claims, as
I acknowledge the duty to disclos in-part applications, material infor PCT international filing date of the	e information which is n mation which became a continuation-in-part ap	naterial to patentability as vailable between the filin pplication.	s defined in 37 CF ng date of the prio	R 1.56, including for continuation- r application and the national or
I hereby claim foreign priority ber certificate, or 365(a) of any PCT America, listed below and have certificate, or any PCT internation	also identified below	I which designated at lead by checking the box a	ast one country o	ther than the United States of
Prior Foreign Application Number(s)	Country	Foreign Filing Date	Priority	
	Country	(MM/DD/YYYY)	Not Claimed	Certified Copy Attached? YES NO
PCT/JP02/11243	JAPAN PCT	(MM/DD/YYYY) 10/29/2002		
PCT/JP02/11243	JAPAN PCT	10/29/2002	Not Claimed	YES NO  CONTRACTOR OF THE PROPERTY OF THE PROP
	JAPAN PCT	10/29/2002  supplemental priority da	Not Claimed	YES NO    XI

[Page 1 of 2]
Burden Hour Statement: This form is estimated to take 21 minutes to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

Rec'd PCT/PTO 21 APR 2005

Approved of use through 10/31/2002. OMB 0551-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

## **DECLARATION** — Utility or Design Patent Application

f							
Direct all correspondence to:  Customer Number or Bar Code Label  OR X Correspondence address below							
Name	James C. Wray						
Address	1493 Chain Br	idge Roa	ad				
Address	Suite 300						
City	McLean			V-04-4	State	VA	22101 ZIP
Country	US		Telephon	(703) e	) 442	-4800	(703) 448-7397 Fax
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.							
NAME OF SO	LE OR FIRST INV	ENTOR:			A petit	ion has been fil	ed for this unsigned inventor
Given Name (first and middle						_	
Inventor's Signature April 4, 2005  Date						April 4, 2005	
Residence: City	Gyouda-shi			Saitama State		JAPAN Country	JAPAN Citizenship
3-11, Oshiagecho, Gyouda-shi, Saitama 361-0045 Japan  Mailing Address							
Mailing Address							
Gyor City	uda-shi	Sa State	aitama		ZIP	361–0045	JAPAN Country
NAME OF SECOND INVENTOR:      A petition has been filed for this unsigned inventor					ed for this unsigned inventor		
Given Name (first and middle	[if any])				Family or Surn		
inventor's Signature							Deta
Residence: City							Date
	· · · · · · · · · · · · · · · · · · ·			State		Country	Citizenship
Malling Address							
Malling Address							
City	State				ZIP Country		
Additional inventors are being named on thesupplemental Additional Inventor(s) sheet(s) PTO/SB/02A attached hereto.							

Please type a plus s		side this box +	U.S. Patent a spond to a collection	and Tradamark	Office: 11	COCCADIL	PTO/SB/81 (0 2002. OMB 0651 ENT OF COMM 1 OMB control ne	-0035
(		<del></del>	Application Number					
			Filing Date		04/21/2005			
POWER OF ATTORNEY OR AUTHORIZATION OF AGENT		First Named Inventor		Kunio Atago				
		Title		System Controller				
		Group Art Unit						
			Examiner Name					
				Attorney Docket Number		NIWA		
						<del></del>		
OR OR	ners at (	Customer Number		]	<b>→</b>	Place Cus Number B Label here	ar Code	
		Name				on Number		
		. Wray		22,693				
		P. Narasimhan		2				
<u> </u>	Matthew J. Laskoski			55,360				
business in the  Please change t  The above-  OR	United S he corre	r agent(s) to prosecute the States Patent and Tradema espondence address for the ned Customer Number.	ark Office conr	nected thei	ewith. ation to Pla Nu		<i>r</i>	
X Firm or Individual Na		James C. Wray						
Address	1493 Chain Bridge Road							
Address								
City				State V	'A	Zip	22101	···········
Country		U.S.						
Telephone		(703) 442-4800	F	ax (70	3) 4	48-7397		
I am the: Applican X Assignee	e of reco		ee 37 CFR 3.7	·1.				
		SIGNATURE of Applica	ant or Assigne	e of Recor	1		•	<del>.</del>
Name	Ze	nnosuke KAWASAKI			_			
Signature	2	s ennosu ke K	awasak	ì				

Burden Hour Statement: This form is estimated to take 3 minutes to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple

April 7, 2005

forms are submitted.

forms if more than one signature is required, see below\*.

Date

532103

Approved for use through 10/31/2002. OMB 0651-0031

U.S.Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

## STATEMENT UNDER 37 CFR 3.73(b) Applicant/Patent Owner: Kunio Atago Application No./Patent No.: Filed/Issue Date: 04/21/2005 System Controller, Control System and System Control Method Kabushiki Kaisha Forks Japanese corporation (Name of Assignee) (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.) states that it is: 1. lacksquare the assignee of the entire right, title, and interest; or 2. $\square$ an assignee of less than the entire right, title and interest. The extent (by, percentage) of its ownership interest is \_ in the patent application/patent identified above by virtue of either: A. [X] An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel \_\_\_\_\_, Frame \_\_\_\_, or for which a copy thereof is attached. OR B. [ ] A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below: The document was recorded in the United States Patent and Trademark Office at Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached. 2. From: The document was recorded in the United States Patent and Trademark Office at Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached. 3. From:\_ To: The document was recorded in the United States Patent and Trademark Office at Reel \_\_\_\_\_, Frame\_\_\_\_\_, or for which a copy thereof is attached. [ ] Additional documents in the chain of title are listed on a supplemental sheet. [ ] Copies of assignments or other documents in the chain of title are attached. [NOTE: A separate copy (i.e., the original assignment document or a true copy of the original document) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302,081 The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee. April 7, 2005 Zennosuke KAWASAKI Date Typed or printed name President

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.